

INFORMATION DISCLOSURE CITATION PTO-1449	ATTY. DOCKET NO.	SERIAL NO.
	39239-0721	10/046,139
	APPLICANT Way	
	FILING DATE 01/09/02	GROUP 2633

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MC	5,333,000	7/26/94	Hietala et al.	342	368	
MC	5,745,273	4/28/98	Jopson	359	181	
MC	5,949,560	9/7/99	Roberts et al.	359	110	
MC	5,982,963	11/9/99	Feng et al.	385	37	
MC	6,008,931	12/28/99	von Helmolt et al.	359	326	
MC	6,130,766	10/10/00	Cao	359	161	
MC	6,163,553	12/19/00	Pfieffer	372	6	
MC	5,301,058	4/5/94	Olshansky	359	188	
MC	5,596,436	1/21/97	Sargis et al.	359	132	

FOREIGN PATENT DOCUMENTS

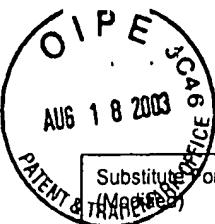
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MC	S. Walkin, "Multilevel Signaling For Increasing the Reach of 10 Gb/s Lightwave Systems" <i>Journal of Lightwave Technology</i> , Vol. 17, No. 11, November 1999
MC	M. Sieben, "Optical Single Sideband Transmission At 10 Gb/s Using Only Electrical Dispersion Compensation" <i>Journal of Lightwave Technology</i> , Vol. 17, No. 10, October 1999
MC	W. Way, "Subcarrier Multiplexed Lightwave System Design Considerations For Subscriber Loop Applications", <i>Journal of Lightwave Technology</i> , Vol. 17, No. 11, November 1998
MC	M.M. Ohn, "Dispersion Variable Fibre Bragg Grating Using a Piezoelectric Stack" <i>Electronic Letters</i> , Vol. 32, No. 21, October 1996
MC	K. Yonenaga, "Optical Duobinary Transmission System With No Receiver Sensitivity Degradation", <i>Electronic Letters</i> , Vol. 21, No. 4, February 1995
MC	K. Kitayama, "Highly Spectrum Efficient OFDM/PDM Wireless Networks Using Optical SSB Modulation", <i>Journal of Lightwave Technology</i> , Vol. 16, No. 6, June 1998

EXAMINER *[Signature]* DATE CONSIDERED 7/7/05



Sheet 1 of 1

Substitute Form PTO-1449
(Mailed)

U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.
14723-007001

Application No.
10/046,139

**Information Disclosure Statement
by Applicant**
(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Winston I. Way

Filing Date
January 9, 2002

Group Art Unit
2633

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
MC	AA	5,696,614	12/1997	Ishikawa, et al.			
MC	AB	5,710,650	01/1998	Dugan			
MC	AC	5,784,184	07/1998	Alexander, et al.			
MC	AD	5,938,309	08/1999	Taylor			
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	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
MC	AL	198 28 614	12/1999	Germany			X
	AM						
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
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	AS	
	AT	

Examiner Signature

Date Considered

7/7/05

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.